

TRANSMITTAL LETTER			Case No. 9281-3660
Serial No. 09/586,624	Filing Date June 2, 2000	Examiner Kevin M. Bernatz	Group Art Unit 1773
Inventor(s) HASEGAWA, Naoya			
Title of Invention SPIN-VALVE TYPE MAGNETORESISTIVE SENSOR AND METHOD OF MANUFACTURING THE SAME			

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is Amendment to Office Action dated May 6, 2002; Supplemental Information Disclosure Statement; PTO Form-1449; 3 Cited References; and return post card.

Small entity status of this application under 37 CFR § 1.27 has been established by verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR §§ 1.9 and 1.27 is enclosed.

Petition for a 3 month extension of time.

No additional fee is required.

The fee has been calculated as shown below:

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Other than  
Small Unitary

	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra
Total		Minus		
Indep.		Minus		
First Presentation of Multiple Dep. Claim				

Small Entity	
Rate	Add'l Fee
x \$9 =	
x 42 =	
+ \$140 =	
Total add'l fee	\$

Small Equity	
Rate	Add'l Fee
x \$18 =	
x \$84 =	
+ \$280 =	
Total add'l fee	\$

Please charge Deposit Account No. 23-1925 (BRINKS HOFER GILSON & LIONE) in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

Checks in the amount of \$810.00, \$180.00, and \$110.00 to cover the fee for Petition For Extension of Time are enclosed.

The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.

I hereby petition under 37 CFR § 1.136(a) for any extension of time required to ensure that this paper is timely filed. Please charge any associated fees which have not otherwise been paid to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed. *✓*

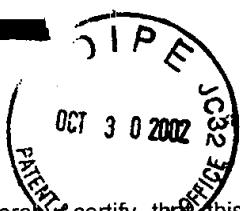
Respectfully submitted,

Gustavo Siller, Jr.  
Registration No. 32,305  
Attorney for Applicant

BRINKS HOFER GILSON & LIONE  
P.O. BOX 10395  
CHICAGO, ILLINOIS 60610  
(312) 321-4200

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on October 21, 2002.

Date: 10/21/02 Signature:



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October 21, 2002

**Date of Deposit**

~~Gustavo Siller, Jr., Reg. No. 32,305~~

**Name of applicant, assignee or  
Registered Representative**

*J.* Signature

Date of Signature

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Our Case No.: 9281/3660

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:**

HASEGAWA, Naoya

Serial No. 09/586,624

Filing Date: June 2, 2006

For: SPIN-VALVE TYPE  
MAGNETORESISTIVE SENSOR  
AND METHOD OF  
MANUFACTURING THE SAME

Examiner: Kevin M. Bernatz

Group Art Unit No.: 1773

## AMENDMENT

Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

This reply is in response to the Office Action dated May 6, 2002. Please reconsider the rejection in view of the amendment and remarks presented herein.

Please amend the application as follows: